		PART B	s - FEE(S)	TRANSMITTAL		,
Complete and send t	his form, together wit	h applicable f		Commissioner P.O. Box 1450 Alexandria, Vi		1
\ \frac{1}{2}		_	or <u>F</u>			
INSTRUCTIONS: This for appropriate. All further co- indicated unless corrected maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and I ders and notin) specifying a	PUBLICATION FEE (if refication of maintenance fees new correspondence addre	quired). Blocks 1 through 5 sis will be mailed to the current ss; and/or (b) indicating a separate	hould be completed whe correspondence address trate "FEE ADDRESS" f
	CE ADDRESS (Note: Use Block 1 for 590 09/03/2004	any change of address)	315 h	Fee(s) Transmittal. '	of mailing can only be used for This certificate cannot be used of smal paper, such as an assignment that of mailing or transmission.	for any other accompany
SUGHRUE MIC	N, PLLC ANIA AVENUE, N.W	(NOV 1 2	=	(Certificate of Mailing or Trans this Fee(s) Transmittal is bein, e with sufficient postage for fir fail Stop ISSUE FEE address SPTO (703) 746-4000, on the c	mission g deposited with the Unit st class mail in an envelor above, or being facsim late indicated below. (Depositor's name
	1370.00 OP	P.	4c2			(Signatur
FC:1501 FC:1504	300.00 OP	ETRIT & TRA	DEWay			(Dat
APPLICATION NO.	FILING DATE		FIRST NAMEL	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/644,858	08/21/2003	Tetsushi		Vatanabe	Q76552	6301
APPLN. TYPE	SMALL ENTITY ISSUE F		EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1330		\$300	\$1630	12/03/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS	7	
KWON, JOHN		3747		123-490000	_	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	I THE PATENT	(print or type)		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion of	elow, no assignee of this form is NO	data will appe T a substitute	ear on the patent. If an assifor filing an assignment.	ignee is identified below, the d	ocument has been filed
(A) NAME OF ASSIGN	EE	(B	B) RESIDENC	E: (CITY and STATE OR C	COUNTRY)	
MITSUB	ISHI DENKI KA	ABUSHIKI	KAISH	A TOKYO,	JAPAN	·
Please check the appropriate	e assignee category or categor	ries (will not be pr	inted on the p	atent): 🗖 Individual 🛂	Corporation or other private gr	oup entity 🚨 Governme
4a. The following fee(s) are Lissue Fee			A chec	• •	e NOA Fees paymer	nt.
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Please charge any payment deficiency and credit overpayment to PODA 19-4880.			
	(from status indicated above MALL ENTITY status. See	•		- · ·	IALL ENTITY status. See 37 C	FR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature

Richard Typed or printed name

Date Registration No.

Turner This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.